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Min Irlen

DECEMBER, 1937

1. ....

SEEDS

## FOR NURSERYMEN

## Seed Collectors

Correspondence invited.

# Books for Christmas

See list in rear

# READY NOW

FRESH BERBERIS THUNBERGI C.S. \$2.50 lb.
" " ATROPURPUREA C.S.,

\$2.00 per 1000 seed

NAT OF LOT OF STREET

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# Wholesale Only

# HERBST BROTHERS

Agents for T. Sakata & Co.

92 WARREN ST., NEW YORK, N. Y.

### Terms

This list cancels all previous offers.

**Disclaimer:** We give for ourselves or our Principals no warranty, express or implied, as to the description, quality or productiveness, or in any other respect for the seed we deliver, nor will we be responsible for the crop in any way. In no case shall we or our Principals be held liable for more than the invoice value of the seed sold.

Prices—are f.o.b. New York.

Weights—net, packing extra at cost.

Payment: Our prices are calculated on a strictly cash basis; customers remitting with their orders will be allowed 5% discount except on Grass Seed, Fertilizers and Books, which are quoted net. No accounts opened under \$10. When remitting please add for postage and packing.

#### We do not sell quantities smaller than those indicated.

Seed of Oriental origin is offered for account of Messrs. T. Sakata & Co., Japan's Leading Seedsmen. As their representatives in the United States and Canada you will always find us prepared to quote and assist you in locating seed originating in the Far East.

#### Explanation of Signs

C.S. - Clean Seed

D.B. — Dried Berries

## Tree and Shrub Seeds

Abies amabalis, Cascade Fir  " arizonica, Cork Fir  " balsamea, Balsam Fir  " cephalonica, Greek Fir  " cilicica, Cilician Fir " concolor, White Fir (Colorado) " concolor, White Fir (California)	. 2.25 80 85 . 1.10	1 lb. \$3.50 8.00 3.00 3.20 4.00 1.75 2.75
concolor, white Fir (Colorado)	50	
" firma, Momi Fir	35	1.25
" fraseri, Fraser Fir	. 1.30	4.75
" grandis, Great Silver Fir " lasiocarpa, Alpine Fir	. 1.00	3.65 2.50
" magnifica, Red Fir	95	3.50
" nordmanniana, Nordmann Fir"  pectinata, Silver Fir	65	2.25 1.35
" pinsapo, Spanish Fir	85	3.00
" " glauca, Blue Spanish Fir	. 1.25	4.50
" sachalinensıs, Sakhalin Fir	90	3.00

TREE AND SHRUB SEEDS	1/4 lb.	1 lb.
Acacia—Ask for special prices.	74 I <b>D.</b>	T ID.
Acer campestre, Hedge Maple  "circinatum, Vine Maple "dasycarpum, Silver Maple (Spring 1938)  "ginnala, Amur Maple "macrophyllum, Cregon Maple "negundo, Boxelder "pennsylvanicum, Striped Maple "platanoides, Norway Maple ""schwedleri, Schwedler Maple "pseudoplatanus, Sycamore Maple "pseudoplatanus purpurascens, Purple Sycamore	.40 .65 .40 .40 .55 .25 .75 .45 .45	1.25 2.25 1.25 1.25 1.75 85 2.45 1.50 1.45 1.25
Maple	.55 .50 .40 1.25	1.40 1.50 1.25 4.50
Aesculus glabra, Ohio Buckeye  'hippocastanum, Horsechestnut 'reubicunda, Red Horsechestnut octranda, Yellow Buckeye	.25	.40 .40 .65
Ailanthus glandulosa, Tree-of-Heaven	.40	1.25
Akebia lobata, Three-leaf Akebia quinata, Five-leaf Akebia	.50 .50	1.75 1.55
Albizzia lophantha, Plume Albizzia	.95	3.25
Alnus cordata, Italian Alder  "firma "glutinosa, European Alder "incana, Speckled Alder "rubra, Red Alder "viridis, European Green Alder	.80 .40 .40 .55 1.30	2.75 1.25 1.25 1.85 4.75 1.50
Amelanchier alnifolia, Saskatoon	.75 .85 .95	2.50 3.00 3.25
Amorpha canescens, Leadplant fruticosa, Indigobush	.80 .45	2.75 1.45
Ampelopsis henryana, Silvervein Creeper	1.40 .55	6.00 1.75
Aralia sieboldi (Fatsia japonica)	.80	2.65
Araucaria brasiliensis Per 100 seed \$3.00 Arbutus menziesi, Madrone	.65 1.20	2.10 4.25
Arctostaphylos glauca, Great Manzanita	.75 .65 .65	2.40 2.10 2.10
<b>Arctous</b> alpina d.b	1.15	4.00
Aristolochia sipho, Dutchmans-Pipe (true)	1.15 .60	4.00 1.90
Aronia arbutifolia, Red Chokeberry	.60 .50	1.85 1.65
Asimina triloba, Papaw	.45	1.35
Azalea       arborescens, Sweet Azalea, c.s.       .1/2 oz.       \$1.05         " calendulacea, Flame Azalea, c.s.       .02       2.00         " canescens, Piedmont Azalea, c.s.       .1/2 oz.       1.25         " dilatatum, Three-leaf Azalea       .1/2 oz.       1.50         " indicum, Japanese Satsuki       .1/4 oz.       1.50         " japonica       .02       1.00         " mollis       .02       1.00         " nudiflora, Pinxterbloom, c.s.       .02       2.00         " occidentalis, Western Azalea, c.s.       .1/2 oz.       2.50         " pontica, Pontic Azalea, c.s.       .1/2 oz.       2.50         " procumbens, c.s.       .1/64 oz.       1.00         " valiquefolia rosea       .1/4 oz.       1.00         " vaseyi, Pinkshell Azalea, c.s.       .02       1.80         " viscosa, Swamp Azalea, c.s.       .02       1.60		
Benzoin aestivale, Spicebush	.45	1.50

IREE AND SHRUB SEEDS	/4 lb.	1 lb.
Berberis thunbergi, Japanese Barberry, c.s	.80	2.50
Betula alba, European White Birch, c.s.  " odorata, c.s. " pendula, European Weeping Birch, c.s. " lenta, Sweet Birch, c.s. " lutea, Yellow Birch, c.s. " nigra, River Birch, pods " papyrifera, Canoe Birch, c.s. " populifolia, Gray Birch, c.s.	.25 .40 .45 .90 1.70 .75 .90	.90 1.25 1.35 3.25 6.00 2.50 3.10 2.40
Bignonia capreolata, Crossvine	1.00 1.10 .70	3.50 3.75 2.25
Broussonetia papyrifera, Paper-Mulberry	1.25	4.75
Buddleia davidi, Orange-Eye Butterflybush	1.75	6.00
Buxus sempervirens, Common Box	.85	2.85
Callicarpa americana, American Beautyberry japonica, Japanese Beautyberry	.40 1.20	1.25
Calluna vulgaris, Scotch Heather	.60	1.75
Calycanthus floridus, Common Sweetshrub occidentalis, California Sweetshrub	.50 .60	1.65 1.80
Camellia japonica, Japanese Camellia		.65
Caragana arborescens, Siberian Pea-Tree	.55	1.75
Carpinus betulus, European Hornbeam	.30 .55	.85 1.80
Castanea dentata, American Chestnut		.60 .60
C. mollissima, blight resistant Oriental Che seed will be found quoted in Messrs. T. Sak Co's. catalogue for Oriental seeds.		
Catalpa bignonoides, Common Catalpa	.40 .35	1.10 .95
Ceanothus americanus, Jersey-Tea	.50 1.75	1.60 4.75
Cedrus atlantica, Atlas Cedar	1.00 1.15 1.30 .85	3.25 3.75 4.25 2.75
To large users we quote special prices.		
" libani, Cedar of Lebanon	.85	2.75
Celastrus scandens, American Bittersweet, c.s	.75	2.45
Celtis australis, European Hackberry  " occidentalis, Hackberry " sinongis, Chinese Hackberry, GS	.50	1.45
" sinensis, Chinese Hackberry, c.s " tourneforti, Oriental Hackberry	.55 .45	1.75 1.35
Cephalanthus drupacea, Japanese Plum Yew occidentalis, Common Buttonbush	.45	.65 1.35
Cephalotaxus fortunei, Chinese Plum-Yew	.50 .50	1.55 1.70
Ceratonia siliqua, Carob	.65	2.20
Cercis canadensis, American Redbud	.45 .30 .50	1.40 .95 1.70
diba, willte judas-liee	.00	1./0

TREE AND SHRUB SEEDS		
Chamaecyparis lawsoniana, Lawson Cypress	.55	l lb. 1.85
" argentea, Silver Lawson Cypress pyramidalis, Sentry	1.10	4.00
Cypress  obtusa, Hinoki Cypress  pisifera, Sawara Retinospora  plumosa, Plume Retinospora	.90 .50 .55 3.75	3.20 1.50 1.75
Chionanthus virginica, White Fringetree	.55	1.85
Cinnamomum pedunculosa	.40	1.25
Citrus trifoliata, Hardy Orange	.35	1.10 3.50
Clematis alpina oz. \$2.25  " crispa, Curly Clematis, c.s. " flammula, Plume Clematis " heracleifolia, Tube Clematis " missouriensis oz. \$.50 " montana, Anemone Clematis oz75 " " grandiflora oz. 1.10 " rubens ½ oz50	4.00 1.05 .55	3.75 2.00
" paniculata" recta, Ground Clematis oz65 " tangutica, Golden Clematis	.80	2.50
" trifoliata " virginiana, Virgins-Bower " vitalba, Travelers-Joy " viticella, Italian Clematis	.50 .80 .40 .40	1.75 2.75 1.25 1.25
Clerodendron trichotomum, Harlequin Glorybower	.50	1.75
Clethra alnifolia, Summersweet	.55	1.75
Cocculus carolinus, Carolina Snailseed	.85 .40	3.00 1.25
Cordyline indivisa, Blue Dracena	.65	2.25
Cornus alba, Tatarian Dogwood, c.s	.85	2.85
c.s.  " isibirica, Ccral Dogwood, c.s.  " alternifolia, Pagoda Dogwood, d.b. " amomum, Silky Dogwood, c.s. " controversa " fiorida, Flowering Dogwood " kousa, Kousa Dogwood " mas, Cornelian-Cherry " nuttali, Pacific Dogwood, d.b. " paniculata, Gray Dogwood " sanguinea, Bloodtwig Dogwood " stolonifera, Red-Osier, Dogwood, c.s.	.70 .85 .85 .65 .40 .30 .40 .30 .55 .50	2.40 2.75 2.75 2.25 1.25 .85 1.85 1.65 .95 2.10
Coronilla emerus, Scorpion-Senna Corylus americana, American Hazelnut  avellana, Filbert  atropurpurea, Purple Filbert  colurna, Tree Hazelnut	1.00 .30 .30 .60 .40	3.65 .85 .85 1.85 1.25
Cotoneaster acutifolia, Peking Cotoneaster, c.s.  divaricata, Spreading Cotoneaster, d.b.  francheti, Franchet Cotoneaster  horizontalis, Rock Cotoneaster, d.b.  microphylla, Rockspray  pannosa, Silverleaf Cotoneaster  simonsi, Simons Cotoneaster	1.30 .90 1.25 1.25 1.25 1.30	4.75 3.25 4.25 4.25 4.50 5.75 4.85
Crataegus coccinea, Thicket Hawthorn  " cordata, Washington Hawthorn  " crusgalli, Cockspur Thorn  " douglasi, Black Hawthorn  " mollis, Downy Hawthorn  " monogyna, c.s.  " nitida, Glossy Hawthorn  " oxycantha, c.s.  " prunifolia, Plumleaf Hawthorn  " punctata, Dotted Hawthorn  " tomentosa, Pear Hawthorn	.35 .40 .35 .60 .45 .30 .80 .40 .35 .40	1.15 1.20 1.15 1.80 1.45 .95 2.50 1.20 1.15 1.25
Cryptomeria japonica, Common Cryptomeria  " elegans, Plume Cryptomeria  " lobbi, Lobb Cryptomeria	.45 1.30 1.00	1.25 4.75 3.25

IREE AND SHRUB SEEDS	1/4 lb.	1 lb.
Cupressus arizonica, Arizona Cypress (genuine		
Arizona Seed)	.95 1.05	3.25 3.75
" goveniana, Gowen Cypress		4.50
" lusitanica, Portuguese Cypress	.90	3.25
" macnabiana, Macnab Cypress " macrocarpa, Monterey Cypress	1.35 .80	4.50 2.75
" sempervirens, Italian Cypress	.30	.95
" horizontalis, Spreading Italian		
Cypress		1.10
" torulosa, Bhutan Cypress		2.75
Cydonia japonica, Flowering Quince c.s	1.00 .95	3.25
oblonga, common Quince	.50	0.20
Cytisus nigricans, Spike Broom	1.20	4.00
" purpureus, c.s	.50	1.60
" sessilifolius, Sessile Broom 25.50		1.00
Danker Falmer Danker	1.05	4 75
Daphne mezereum, February Daphne	1.35 1.45	4.75 5.25
Deutzia scabra crenata	.40	2.25
Diospyros lotus, Dateplum	0.5	.60
" virginiana, Common Persimmon	.25	.75
Dracaena draco, Dragontree	.50	3.60
Elaeagnus angustifolia, Russian-Olive	.30	.85
argentea, Silverberry longipes, Cherry Elaeagnus		1.25 3.50
iongrpoor onomy bidoagnao	1.00	
Erica arborea		2.80
" carnea, Spring Heath	.80	2.75
Eucalyptus—Inquire for special prices.		
Euonymus americanus, Brook Euonymus		1.45 2.20
" atropurpureus, Wahoo		2.75
" yedoensis, Yeddo Euonymus		6.50
Exochorda grandiflora, Common Pearlbush	70	2.35
Fagus americana, American Beech	45	1.45
" sylvatica, European Beech	40	1.25
" " purpurea, Purple Beech	60	1.85
Fraxinus americana, White Ash	25	.70
" excelsior, European Ash	30	.85
" lanceolata, Green Ash		.80 1.90
" longicuspus "" mandshurica, Manchurian Ash	55 55	1.75
" ornus, Flowering Ash	30	.85
" pennsylvanica, Red Ash	45	1.35
" rynchophylla, Korean Ash "velutina, Arizona Ash "	60 65	2.00 2.25
Gaultheria procumbens, Wintergreen	. 1.25	4.50
Genista tinctoria, Woadwaxen	. 1.00	3.60
Gleditsia koraiensis, Korean Honeylocust	60	2.00
" triacanthos, Common Honeylocust	30	.75
" inermis, Thornless Honeylocust	.40	1.25
Gymnocladus dioica, Kentucky Coffeetree	30	.90
		.50
Halesia diptera, Two-Wing Silverbell		3.25
" tetraptera, Great Silverbell	55	1.75
Hamamelis vernalis, Witch-Hazel	. 1.60	5.50
" virginiana, Common Witch-Hazel	65	2.25
Hedera helix, English Ivy	40	1.30
" " hibernica	1.00	3.25
Hellohorus Soo flower goods		
Helleborus—See flower seeds.		
Hicoria alba, Mockernut		.30
" cordiformis, Bitternut		.35
" glabra, Pignut	•	.30 .35
" ovata, Shagbark Hickory		.30
" pecan, Hardy Indiana Naturals	25	.70
Hippophae rhamnoides, Common Sea-Buckthorn	55	1.85
Hypericum calycinum	. 1.75	6.50

TREE AND SHRUB SEEDS		
	4 <b>lb.</b> .50 .50 .40	1 lb. 1.45 1.45 1.25
" monticola, Mountain Winterberry " opaca, American Holly " verticillata, Common Winterberry " vomitoria, Yaupon	.65 .45 .50 .60	2.25 1.25 1.65 1.50
Juglans californica '' cinerea, Butternut '' nigra, Black Walnut		.30 .25 .25
Juniperus chinensis, Chinese Juniper c.s.  """ sargenti, Sargent Juniper, c.s.  """ communis, Common Juniper, d.b.  """ depressa, Prostrate Juniper, d.b.  """ montana, Mountain Juniper, d.b.  """ douglasi, Waukegan Juniper, d.b.  """ macrocarpa, Plum Juniper, d.b.  """ monosperma, Cherrystone Juniper, d.b.  """ oxycedrus, Prickly Juniper, c.s.  """ pinchotti, d.b.  """ rigida, Needle Juniper, c.s.  """ sabina, Savin Juniper, d.b.  """ scopulorum, Colorado Juniper, d.b.  """ virginiana, Redcedar, Northern, d.b.  """" Southern, d.b.	.55 1.70 .40 .55 .75 .75 .65 .75 .90 .80 .85 .55 .35	1.85 6.00 1.25 1.75 1.75 2.50 2.50 2.25 3.25 2.75 3.25 2.25 1.85 1.25
Kalmia latifolia, Mountain-Laurel, c.soz. \$0.90	.00	
Koelreuteria paniculata, Goldenrain-Tree	.50	1.60
Laburnum alpinum, Scotch Laburnum	.65 .50	2.10 1.40
Larix eurolepis, Dunkeld Larch  "europaea, European Larch  "var. Scotland "Sudetes "Carpatica	2.00 .55 1.30 1.20 1.10	7.00 1.75 4.75 4.25 3.85
Certified L. europaea seed can be furnifrom Scotland, the Sudetes Mountains (Siland the Carpathian Mountains. Also fulformation about climatic conditions there growth of trees. Ask for special prices on tified seed.	esia) l in- and	
" laricina, American Larch " leptolepis, Japanese Larch " occidentalis, Western Larch	2.00 1.35 1.30	7.00 5.00 4.50
Laurocerasus caroliniana, Carolina Cherry-Laurel  '' lusitanica, Portugal Laurel  '' officinalis, English Cherry-Laurel	.40 .55 .50	1.25 1.65 1.65
Laurus nobilis, Grecian Laurel, c.s Leucothoe catesbaei, Drooping Leucothoe, c.s. oz. \$1.40	.30	.90
Leycesteria formosa, Himalaya-Honeysuckle, c.s		
Libocedrus decurrens, California Incense-Cedar Ligustum amurense, Amur Privet  '' japonicum, Japanese Privet  '' lucidum, Glossy Privet  '' nepalense, Nepal Privet  '' ovalifolium, California Privet  '' vulgare, European Privet	.65 .35 .35 .50 .50 .65	2.25 1.10 1.10 1.60 1.60 2.10 1.10
Liquidamber styraciflua, Sweetgum, c.s	1.00	3.25
Liriodendron tulipifera, Tuliptree	.40	1.25
Lonicera caprifolium, Sweet Honeysuckle  '' halliana, Hall Japanese Honeysuckle  '' japonica flexuosa, Hardyleaf Japanese H  '' morrowi, Red, c.s	1.25	4.25
" 'Yellow, c.s. " tatarica, Tatarian Honeysuckle, c.s. " xylosteum, European Fly Honeysuckle	.85 1.50 1.50 1.50	3.25 3.00 5.25 5.25 5.25 1.85

TREE AND SHRUB SEEDS		,
Magnolia acuminata, Cucumbertree	l∕ <b>₄ lb.</b> .55	1 lb. 1.85
" fraseri, Fraser Magnolia, c.s	1.40 .55	5.00
" soulangeana, Saucer Magnolia	1.50	5.00
inpetala, Ombrella Magnolla	.65	
Mahonia aquifolium, Oregon Hollygrape  " japonica	.75 1.25	2.50 4.50
" nervosa, Longleaf Hollygrape, c.s	1.70 1.70	6.00
repens, Creeping nonygrape, c.s		
Malus baccata, Siberian Crab, c.s	1.30 .80	4.75 3.00
" coronaria, Wild Sweet Crab, c.s. " sylvestris, French Crab Apple, c.s	1.25	4.50
		2120
Early delivery of your orders for French Apple Seed are possible if you wish. Our e		
ence, however, establishes that the longer	apple	
seed after-ripens in the fruit the highe	er its	
germination.		
Menispermum canadense, Common Moonseed	.80	2.75
Meratia praecox, Wintersweet  Mespilus germanica, Medlar	.80 .40	2.75
Morus alba, White Mulberry	.55	1.85
" tatarica, Russian Mulberry " nigra, Black Mulberry "	.60	2.10
" rubra, Red Mulberry  Myrica carolinensis, Northern Bayberry	1.00	3.25
" cerifera, Southern Waxmyrtle	.65 .85	2.25
Myrtus communis, True Myrtle, c.s	.40	1.25
" sylvatica, Tupelo	.35 .55	1.15
Ostrya virginiana, American Hophcrnbeam, c.s Oxydendrum arboreum, Sourwood	.80 .55	2.75 1.75
Paliurus spina-christi, Christ-Thorn	.50	1.60
Passiflora caerulea, Bluecrown Passionflower oz. \$ .80 Philadephus coronarius, Sweet Mockorange	1.75	6.50
Phillyrea angustifolia, Narrowleaf Phillyrea	1.00	3.50
Photinia arbutifolia, Christmasberry	.55	1.85
Physocarpus opulifolius, Common Ninebark	.80	2.75
Picea breweriana	2.50 .70	9.00
" canadensis, White Spruce (imported) " " (domestic) " engelmanni, Engelmann Spruce	1.00	3.50 3.50
" excelsa, Norway Spruce	.40	1.25
" omorika, Serbian Spruce, true strain	2.30 12.00	8.50
" orientalis, Oriental Spruce  pungens, Colorado Spruce	3.50 1.00	12.00
" " glauca (selected)	1.75	6.00 5.25
" sitchensis, Sitka Spruce" smithiana, Himalayan Spruce	2.30	8.00
Pieris floribunda, Mountain Andromeda, c.s	1.95	7.00
" mariana, Staggerbush	1.05	4.00
Pinus aristata, Bristlecone Pine	1.25 2.25	4.00 8.00
" balfouriana, Foxtail Pine "banksiana, Jack	3.50	12.00
" caribaea, Slash Pine	.75	2.50 1.25
" cembra, Swiss Stone Pine" contorta, Shore Pine	.40 1.70	6.00
" coulteri, Coulter Pine" echinata, Shortleaf Pine	.85 1.75	3.00 6.00
" edulis, Nut Pine " excelsa, Himalayan Pine	.50 .55	1.60 1.85
" flexilis, Limber Pine	1.10	3.75
'' jeffreyi, Jeffrey Pine	.50 .85	1.65 3.00
" koraiensis, Korean Pine" lambertiana, Sugar Pine	.25 .70	.90 2.25
" leucodermis, Graybark Pine	1.25	4.50
" monophylla, Singleleaf Pine	.65 .85	3.00
" montana, Swiss Mountain Pine	.75 00	2.50 3.50

	mask.
TREE AND SHRUB SEEDS	1 lb.
Pinus montana mughus, Mugho Pine	
" '' pumilio, Shrubby Swiss Pine	
" " uncinata, Large Swiss Pine	
" muricata, Bishop Pine	
" murrayana, Lodgepole Pine 1.79	6.00
" nigra, Austrian Pine	
" calibrica, Calibrian Pine	
" " poiretiana, Corsican Pine 1.00	3.50
" palustris, Longleaf Pine	
" parvifolia, Japanese Five-leaf White Pine	
" pinaster, Cluster Pine	.80
" pinea, Italian Stone Pine	
" " (Washington) .50	
" radiata, Monterey Pine	
resinosa, Red or Norway Pine 487	
" rigida, Pitch Pine	
" strobus, White Pine	2.50
" sylvestris, Scots Pine	
" Rigensis, Riga Pine	
" East Prussian (certified) 2.25	8.00
" Silesian (certified)	
" Scotland (certified)	4.75
The history of Scots Pine in our country doe	c
not do justice to its worth. Where seed of known	า
parentage has been used, Scots pine has grown	
very rapidly into straight and healthy trees n	
more susceptible to disease or insect damage that	
indigenous pine species. We are convinced that	t †
its advantages in American forests are as pro	
nounced as they are in European forestry.	
mounted as they are the Buropean forestry.	
44 4	0.00
"taeda, Loblolly Pine	3.00
" torreyana, Torrey Pine 2.50	8.00
" virginiana, Scrub Pine 1.75	6.50
Pittosporum undulatum, Orange Pittosporum75	2.50
Platanus occidentalis, American Planetree	.95
" orientalis, European Planetree	.95
Plumbago capensis, Cape Plumbago 1000 Seeds \$3.00	
Plumbago capensis, Cape Plumbago 1000 Seeds \$5.00	
Populus nigra, Black Poplar	1.25
'' '' italica, Lombardy Poplar	1.25 2.40
tremula, European Aspen	2.40
Prunus americana, American Plum	1.65
" avium, Mazzard	.80 2.50
" cerasifera, Myrobolan Plum, c,s	.60
" incisa, Mame Cherry, c.s	2.25
" mahaleb, Mahaleb Cherry, c.s	.75 1.25
" nigra, Canada Plum	1.23
" padus, European Bird Cherry	1.75
pennsylvanica, Pin Cherry, c.s	1.80
" serotina, Black Cherry	.90 1.25
" virginiana, Common Chokecherry	1.25
" yedoensis, Yoshino Cherry, c.s	2.25
Pseudolarix kaempferi, Goldenlarch 1.50	5.00
	0.00
Pseudotsuga douglasi glauca (Colorado)	3.60 5.00
" " 1000/2000 ft. 1.40	5.25
" " 2000/3000 ft. 1.60	5.75
Ptelea trifoliata, Common Hoptree	1.65
Pyracantha angustifolia, Narrowleaf Firethorn 1.35	4.75
" coccinea, Scarlet Firethorn	2.10 2.75
	2.70

TREE AND SHRUB SEEDS	/4 lb.	1 lb.
	.75	2.50
There are many types of Pear Seed available We carry only the genuine French seed, the formance of which in this country is known growers. If you want cheaper grades we can port them for you. Also we can quote on senamed varieties of domestic Pears and App	per- vn to n im- ed of	
Raphiolepsis indica, India-Hawthorn	.55	1.75
Rhamnus alaternus, Italian Buckthorn	.75 .55	2.50 1.75
" caroliniana, Carolina Buckthorn" cathartica, Common Buckthorn, c.s.	.55	1.75
" frangula, Glossy Buckthorn	.45 .40	1.45 1.25
Rhododendron arboreum, Tree Rhodo-		
dendron, c.s.		
Rhus canadensis, Fragrant Sumac	.55	1.80
" copallina, Shining Sumac	.45 .80	1.45 2.75
" glabra, Smooth Sumac " typhina, Staghorn Sumac	.40	1.25 1.25
		12.00
Ribes aureum, Slender Golden Currant "rubrum" "Ribes Currant	3.50 1.25	4.00
sangumeum, winter Currant	1.75	6.00
Robinia pseudoacacia, Black Locust bessoniana, Besson Locust	.25 .65	.75 2.25
Rosa acicularis, Prickly Rose, hips	.55 .40	1.75 1.25
" canina, Dogbrier, c.s	.40	1.25
'' lucida, Virginia Rose, hips	.55 .55	1.75 1.65
" nitida, Bristly Rose, hips	.55 .55	1.75 1.75
" rubiginosa, Sweetbrier, c.s	.50	1.60
" setigera, Prairie Rose, hips	.75 .60	2.50
" spinosissima, Scotch Rose, hips	.65 1.25	2.25
Rubus idaeus, European Raspberryoz. \$ .25		
Ruscus aculeatus, Butchersbroom	.65	2.25
		1.85
Sambucus canadensis, American Elder	.60 .65	2.25
Sequoia gigantea, Great Sequoia	3.25 1.00	12.00 3.25
Shepherdia argentea, Silver Buffaloberry, c.s	1.35	4.25
Smilax walteri, Coral Greenbrier	.40	1.25
Sophora japonica pendula, Weeping Scholartree	.40	1.25
Sorbus americana, American Mountain-Ash, d.b	.55	1.80
" aria, White Beamtree	.60 .45	2.00
" domestica, Servicetree, c.s. " torminalis, c.s.	2.00 1.25	4.50
Spartium juncteum, Weavers-Broom	.55	1.80
Staphylea pinnata, European Bladdernut	.30	.85
trifolia, American Bladdernut	.65	2.25
Stewartia pentagyna, Mountain Stewartia, c.s	1.15	4.25
Styrax japonica, Japanese Snowball	.35	1.00

TREE AND SHRUB SEEDS		
Symphoricarpos occidentalis, Western Snowberry, d.b.  racemosus, Common Snowberry, d.b  vulgaris, Coralberry, d.b	4 lb. .65 .50 .70	1 lb. 2.25 1.65 2.40
Syringa vulgaris, Common Lilac	.85 .85	2.70 2.70
Tamarix gallica, French Tamarix	1.20	4.00
Taxodium distichum, Common Baldcypress	.55	1.75
Taxus baccata, English Yew	.65	2.25
T. cuspidata (capitata) will be found liste Messrs. T. Sakata & Co's. catalogue of Ori Tree and Shrub Seeds.		
Thuja occidentalis, American Arborvitae  " wareana, Ware Arborvitae  " orientalis aurea, Golden Oriental Arborvitae  " compacta, Dwarf Oriental Arborvitae  " plicata, Giant Arborvitae	1.00 2.40 .85 .65 1.60	3.50 8.00 2.85 2.25 5.75
Thujopsis dolabrata, False Arborvitae	90	3.25
Tilia americana, American Linden  " macrophylla, Bigleaf Am. Linden  " cordata, Littleleaf European Linden  " japonica, Japanese Linden  " platyphyllos, Bigleaf European Linden  " tomentosa, Silver Linden  " vulgaris, Common Linden	.45 .55 .45 .55 .45 .55	1.50 1.75 1.40 1.75 1.40 1.75 1.25
Tsuga canadensis, Canada Hemlock	1.90 1.80	6.00 5 <b>.7</b> 5
Ulex europaeus, Common Gorse	1.00	
Ulmus americana, American Elm " hollandica vegeta, Huntingdon Elm " pumila	.25 .65 .30	.75 2.25 1.00
Vaccinium corymbosum, Highbush Blueberry " pennsylvanicum, Lowbush Blueberry " vacillans, Dryland Blueberry	1.10 1.10 1.10	3.75 3.75 3.75
Viburnum acerifolium, Mapleleaf Viburnum, d.b.  "alnifolium, Hobblebush, d.b. "americanum, American Cranberrybush "cassinoides, Withe-Rod, d.b. "dentatum, Arrowwood, d.b. "dilatatum, Linden Viburnum "lantana, Wayfaring-Tree "lentago, Nannyberry "molle, Kentucky Viburnum "nudum, Smooth Withe-Rod "opulus, European Cranberrybush "prunifolium, Blackhaw, d.b. "tinus, Laurustinus	.55 1.20 .45 .50 .50 .40 .55 .55 .60 .55 .45	1.80 4.00 1.60 1.65 1.70 1.25 1.75 1.95 1.60 1.60
Vitex agnus-castus, Lilac Chaste-Tree	.55	1.80
Vitis aestivalis, Summer Grape  " cordifolia, Frost Grape " labrusca, Fox Grape " rotundifolia, Muscadine Grape	.75 .65 .90 .60	2.50 2.25 3.20 2.25
Weigela rosea, Pink Weigelaz. \$1.50		
Wisteria frutescens, American Wisteria	.85	3.00

Yucca - See Flower Seed section.

# Vegetable Seeds

BROCCOLI	Q.D		
Italian Green Sprouting	oz. .25	1/4 lb. .70	lb. 2.00
BRUSSEL'S SPROUTS Long Island Improved	\$ 25	<b>\$</b> .65	\$1.90
CABBAGE	₩ .ZO	<b>.</b> 00	Ψ1.00
Charleston Wakefield Copenhagen Market Glory of Enkhuizen Golden Acre, extra choice Jersey Wakefield Early Flat Dutch Late Flat Dutch Danish Ballhead, short stem Savoy Cabbage, American Drumhead Red Cabbage, Mammoth Red Rock	.25 .20 .40 .25 .25 .25 .25 .30	.70 .70 .70 1.25 .70 .70 .70 .70 .80	2.25 2.00 2.00 2.50 2.25 2.00 2.00 2.50 2.5
CABBAGE (Yellows resistant)  Wisconsin All Head  Marion Market  Wisconsin Hollander	.65 .65	1 50 1.50 1.50	5.00 5.00 5.00
CAULIFLOWER (Very Fine Danish)	.00	1.00	0.00
Extra Early Quicksilver \$ .50 Earliest Dwarf Erfurter .50 Express Snowball .50	oz. \$1.75 1.75 1.75	1/4 lb. \$6.00 6.00 6.00	lb. \$20.00 20.00 20.00
CELERY	oz.	1/4 lb.	lb.
White Plume Giant Pascal Golden Self Blanching, tall Golden Self Blanching, short	\$ .25 .25 .75 .75	\$ .80 .80 1.50 1.50	\$2.00 2.00 5.00 5.00
EGG PLANT	oz.	1/4 lb.	lb.
Black Beauty Florida High Bush New York Improved	.50 .50	1.50 1.50 1.50	4.00 4.00 4.00
KALE	1 / 11-	23-	10 11-
Oz.  Blue Curled Siberian \$ .15  Dwarf Green Curled Scotch15	1/4 lb. \$ .50 .50	lb. \$ .80 .80	10 lbs. \$7.00 7.00
KOHL RABI	oz.	1/4 lb.	lb.
Early Purple Vienna Early White Vienna	\$ .25	\$ .60	\$1.50 1.50
PEPPER	oz.	1/4 lb.	lb.
California Wonder Large Red Cayenne Neopolitan Pimento Ruby Giant World Beater	\$ .40 .40 .35 .35 .40 .35	\$1.35 1.35 1.25 1.25 1.35 1.35	\$4.60 4.60 4.25 4.25 4.60 4.25
RHUBARB	. 1/3	lb. 1	b.
Linneaus\$ .2 Victoria	0 \$	.50 \$1	.50 .50
TOMATO	oz.	1/4 lb.	lb.
Bonny Best Chalks Early Jewel Earliana Greater Baltimore John Baer Marglobe Ponderosa Pri'chard Scarlet Topper Golden Husk Red Peach Red Pear Yellow Pear	.25 .25 .30 .20 .25 .20 .66 .35 .30 .30	.80 .70 .80 .65 .70 .65 1.70 1.00 1.25 1.25 1.25	2.50 2.20 2.50 2.00 2.20 2.00 5.00 3.00
C . • 1 DI • $C$ . 1 II • 1			

Commercial Plant Growers should indicate quantities required when requesting special prices.

# Flower Seeds

Abrus p	umbellata, grfl. fragrant rose	\$ .25
Achillea	recatoriusoz. ageratum, yellow $1/2$ oz.	.25
"	eupatorium, yellow $\frac{1}{4}$ oz.	.75
11	fillipendulina	1.00
11	millefolium Kelwayi magentarose $1/4$ oz. ptarmica fl. pl. "The Pearl" $1/4$ oz.	.25
Aconitum	fischeri, light blue½ oz.	.70
11	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	.75
11	napellus, dk. blue	.35
"	wilsoni	.55
Acroelini	an double man white an mirror	.25
Actocitiii	um double rose, white or mixed	.20
Adonis a	aestivalisoz.	.25
· '' .	vernalis, rich yellow	.35
African I	ilac Daisy, see Arctotis grandis	
Agapanth	nus umbellatus, blue	.35
_		
Ageratun	mex. tall blue, white or mixed	.25 .25
11	"Blue Perfection	.30
11	" dwarf white"	.25
# 147 C		^-
Althea II	cifolia, single mixedz.	.25
Alyssum	argenteum, yellow	.30
" "	benthami (Sweet Alyssum)oz.	.25
"	comp. Lilac Queenoz.	.25
",	" Little Gem (Carpet of Snow)	.25
"	rostratum, yellow $\frac{1}{4}$ oz. saxatile compactum (Gold Dust) $\frac{1}{2}$ oz.	.50
11	" sulphureum"	.45
11	serpyllifolium	1.00
11	spinulosum roseum	1.00
Amaranth	nus choice sorts, mixed	.25
Alliaranti.	caudatus (Love-lies-bleeding)	.25
**	cruentus (Prince's Feather)	.25
"	Molten Fireoz.	.75
11	Sunriseoz.	.50
,,	tricolor splendensoz.	.25
Amaryllis	hybrids500 seeds	2.50
Amsonia	tabernaemontana $\frac{1}{4}$ oz.	.80
Anchusa	capensis (Blue Bird)oz.	.25
11	italica, Dropmoreoz.	.25
11	" Lissadeloz.	.35
"	" Opaloz.	.45
Anemone		
"	cernua	.50
"	coronaria St. Brigid $\frac{1}{2}$ oz.	.35
"	pulsatilla lilac	.50
"	" rubra	.50
"	sylvestris $\frac{1}{2}$ 9z.	.85
		.00
Anthemis		.60
"	" yellowoz.	.35
11	nobilis, common Camomile	.45
Antirrhinu	ım majus grandiflorum, mixedoz.	.45
Āguilegia	alpina, blue	.40
" "	coerulea, skyblue <sup>1</sup> / <sub>2</sub> oz.	.70
"	canadense, old rose with yellow "	.80
- 11	Dobbie's Imperial Hybrids	.50
11	formosa, Sitka Columbine	.80
	jaetschaul	.45
11	long spurred hybrids mixed	.60
11	single mixedoz.	.25
	double mixedoz.	.50
<b>Arabis</b> al	bida, white	.85
" a	lpina, whiteoz. " rosea	.45
	acemosa, df. large-fl., white	.60

Artemisia absinthium  i annua ii frigida iii sacrorum viridis  Asclepias curassavica ii tuberosa, orange  Asparagus plumosus nanus ii Sprengeri  Asperula odorata, white	60 25 25 00 35 65 80 80 50 60 50
	<b>7</b> 0
" white	
DOMESTIC WILL RESISTANT TIPES	
	75
Separate colors: azure-blue, deep-rose, shellpink or	70 75
Astible arendsi hybrida	10
" Eyrei " Leichtlini " .(	60 70 65 70
Balsam, double Camellia-flowered, finest mixed colorsoz	25 25 65 25
	20 75 90
Boltonia latisquama       .1/4 oz.         Brachycome iberidifolia, blue, rose or white       .0z.         Brodiaea grandiflora       .1/4 oz.	25 65 65 75 25
Calamintha alpina	75 65 45
	.50 .20
Calendula (Pot Marigold) officinalis, double mixedoz.	25
Calla aethiopica, Pearl of Stuttgart $1/2$ oz	40
" (Coreopsis) lanceolata grfl. mixedoz " " " Mayfield Giantsoz " tinctoria nana, finest dwarf mixedoz " " " Crimson Kingoz	.25 .25 .25 .25 .25
Callirhoe involucrata	.80
Calamintha alpina	75
carpatica, blue or white  medium single, blue, lilac, rose, white or mxd.oz.  double, blue, lilac, rose, white or mxd.oz.  calycanthema, blue, rose, white or mixed. 1/4 oz.  persicifolia grfl., mixed  """  "blue"  """  white  "pyramidalis, blue, white or mixed . 1/2 oz.  raineri . 1/8 oz.	.75 50 .25 .45 .40 .40 .75 .25

#### FLOWER SEEDS t annual mixed ... oz. coronaria, Giant Hyacinth-Flowered ... oz. sempervirens, white ... 1/2 oz. umbellata, mixed ... oz. Candytuft annual mixed .25 .35 .60 Canna indica, hybrids mixed ......oz. Cardiospermum halicacabum, see Balloon Vine Carnation, see Dianthus caryophyllus .50 .50 .40 Celosia childsi (Chinese Woolflower), crimson, pink, .40 .45 ,, .30 .25 .85 ,, .80 .80 .35 Centaurea americana, soft-lilac (blue) .....oz. .30 .70 Cephalaria tatarica, yellow .....oz. Cerastium tomentosum .....oz. Cheiranthus allionii (Siberian Wallflower) .....oz. Chrysanthemum coronarium, double mixed ............ "japonicum (Cascade) or Japanese Mt. single .25 .80 1/4 oz. .95 .50 .25 .60 Cleome gigantea ..... $\frac{1}{2}$ oz. Coleus hybridus, mixed ...... extra large leaved, mixed ....... Columbine, see Aquilegia Convolvulus, see Morning Glory Cornflower Aster, see Stokesia cyanea .25 .65 Crucianella stylosa, bright purple .....oz. 1.25 per 100 per 1000 seeds seeds Cyclamen persicum giganteum Lavender Color ... .70 .70 6.50 New Ruffled Mixed ... Pure Rose ...... Pure White 6.50 .70 6.50 11 .65 6.00 Pure White Rococo Mixed Rose of Marienthal Saffron Red Silver .65 6.00 .80 7.75 6.00 .65 .70 6.50 .70 6.50 .65 6.00

Cynoglossum amabile, blueoz.	.25
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	1.10 .25 .45
Delphinium Belladonna improved	.90 .70 .60 .95 .70 .45 .80 .40
Dianthus caryophyllus, mixed (Carnations)oz.	.45
Chabaud's Improved Giant Carnations	
Cardinal, Crimson, Flesh Pink, Salmon Rose, Violet, White, Yellow or mixture of leading varieties1/4 oz.	.50
Dianthus chinensis, single Pinks, mixed	.35 .40 .25 .35 .50
<b>Dicentra</b> eximia	.40
Dictamnus fraxinella, pink       1/2 oz.         Digitalis gloxinaeflora, mixed       oz.         " purple, rose or white       oz.         " "The Shirley"       oz.	.60 .25 .25 .30
DimorphotecaJ/2 oz.DracocephalumjaponicumJ/4 oz.DryasoctotetalaJ/8 oz.	.60 .65 1.00
Echinacea purpurea       oz.         Echinops ritro, violet       oz.         " sphaerocephalus, light blue       oz.	.80 .30 .25
Erigeron speciosus $1\frac{1}{4}$ oz.Eryngium alpinum, blue $1\frac{1}{4}$ oz.	.70 .60
Eschscholtzia California Poppy, mixed	.25 .35 .25 .25
Gaillardia grandiflora, mixedoz. " picta, single mixedoz.	.25 .25
Gentiana       acaulis, gentian blue       ½ oz.         " andrewsia, closed Gentian       "         " asclepiadea       ½ oz.         " lutea, yellow       ½ oz.         " scabra       ½ oz.	.60 1.00 .50 .60 .75
Gerbera Jamesoni hybrids1000 seeds	2.25
Geumcoccineumatrosanguineum semidble.½ oz.''''LadyStratheden''''''Mrs. Bradshaw (Fireball).½ oz.''Montanum.½ oz.	.35 .50 .90 .60
Globe Amaranth (Gomphrena) Haageana, orangeoz. Globularia cordifolia	.25 .70 .70 .25 .25
Gypsophila elegans alba, small-fl. white	.25 .25 .25 .50 .40

$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	.5. .5
<b>Helianthemum</b> mutabile $^{1}/_{4}$ oz. <b>Helianthus</b> , see Sunflower	.50
Helichrysum monstrosum, double mixedz.	.33
<b>Heliopsis</b> pitcheriana, golden	.45
<b>Heliotropium</b> large flowering, double mixed $\frac{1}{2}$ oz.	.35
Helleborus         hybridus         .½ cz.           " niger        oz.	1.10
Hesperis matronalis, violet, white or mixed colorsoz.	.25
Heuchera sanguinea large-fl. hybrids mixed	.40 1.00
Horminium pyrenaicum	1.00
Humulus lupulus	.30
Hypericum orientale	.50
Inula royleana	.35
Iris clarkei       ½8 oz.         " douglasiana       ½ oz.         " foetidissima       .oz.         " germanica       ½ oz.         " graminea       .oz.	1.00 .35 .70 .60
'' laevigata semperflorensoz. '' tenax	.80
Kalanchoe globulifera var. coccinea1000 seeds	.40
Kudzu vineoz.	.25
Larkspur, Stock-fl., double mixedoz.	.25
Lathyrus latifolius, mixed	.50
" " pinkoz. " " whiteoz.	.40 .50
Lavandula vera	.40
<b>Leontopodium</b> alpinum $1_{\bar{d}}$ oz.	.75
Liatris pycnostachya	.75
" scariosa " spicata "	.75 .75
Lilium carolinianum, Caroline Lily	.75
" Columbianum, Columbia Lily	.75
" concolor " croceum, Orange Lily	.50
" davídi $_{1_6}^{1}$ oz.	.60
" davuricum	.50
'' distichum . $\sqrt{4}$ oz. '' henryi	.75 .75
'' humboldti	1.00
" humboldti magnificum"	.75
mariagon	.75
" martagon album	.50
" white-fl. $\dots$ 1/4 oz.	.75
" regaleoz.	.40
Tubenum/4 02.	1.00
2 2 11 11 11 11 11 11 11 11 11 11 11 11	1.00
" Golden Gleam	.65
" venustum fujihirato	.85
	1.00
willinotide/8 02.	.65
inaria dalmatica, yellow $\frac{1}{2}$ oz.	.60
.inum flavum, yellow	.60
"grfl. rubrum (Scarlet Flax)oz.	.25
" perenne, blue, white or mixed colorsoz.	.25

		gracilis) light blueoz.	.30
,,	,, <u>w</u>	vhiteoz.	.35
	oiennis, o rediviva	crimson, white or mixed colorsoz	.30 .50
Lupinus	hartwegi	i, mixedoz.	.25
",	polyphy	rllus, mixedoz.	.25
"	",	blueoz.	.25
"	11	roseoz.	.35
11	11	Sunsine	.25
"	subcarno	whiteoz. osus, Texas Blue Bonnetoz.	.25
Lychnis	arkwrigh	nti	.50
- 77	chaledon	ica, scarletoz.	.25
"		e, Rose of Heavenoz.	.25
	coronaria	rosea, Rose Championoz.	.25
11	haageana	a hybrida mixed $\frac{1}{2}$ oz.	.50
.,	Miquelia	na 1 <sub>6</sub> oz.	1.00
Lythrum	roseum	superbum	.50
		1	.25
Marigold		tall double mixedoz.	.25
"	"	Guinea Goldoz.	.35
,,	"	All Double Orangeoz.	.30
"	11	tall All Double mixedoz.	.30
"	,,	nana dwarf dblfl., mixedoz.	.25
"	"	" aurantiacaoz.	.25
"	11	3uipiluiea	.25
"	"	Yellow Supreme (New)	.25
11	French	tall double mixedoz.	.25
11	''	dwarf double mixedoz.	.25
Matricari	a capens	sis, double whitez.	.75
Matthiola	a bicorni:	s lavenderoz.	.25
		um crystallinumoz.	.25
Mignone	tte, rese	da, mixedoz.	.25
<b>,</b>			
Mimosa	pudica	oz. , yellow spotted	.25 .60
Mimosa Mimulus Momordi	pudica tigrinus	oz. s, yellow spotted	.60
Mimosa Mimulus Momordi Monarda	pudica tigrinus ca chara amaran	oz. s, yellow spotted\(\frac{1}{4}\) oz.  antia\(\text{oz}\) th, red\(\frac{1}{8}\) oz.	.60 .25 2.00
Mimosa Mimulus Momordi Monarda Morning	pudica tigrinus ca chara amarant Glory in		.60 .25 2.00 .25 .35
Mimosa Mimulus Momordi Monarda Morning	pudica tigrinus ca chara amarant Glory in		.60 .25 2.00 .25 .35 .25
Mimosa Mimulus Momordi Monarda Morning	pudica tigrinus ica chara amarani Glory ir purpure	oz. s, yellow spotted	.60 .25 2.00 .25 .35 .25
Mimosa Mimulus Momordi Monarda Morning	pudica tigrinus ica chara amarani Glory ir purpure		.60 .25 2.00 .25 .35 .25
Mimosa Mimulus Momordi Monarda Morning	pudica tigrinus ca chara amarant Glory in purpure Heavenl	oz. s, yellow spotted	.60 .25 2.00 .25 .35 .25 .25
Mimosa Mimulus Momordi Monarda Morning	pudica tigrinus ca chara amarani Glory in purpure Heavenl	oz. s, yellow spotted	.60 .25 2.00 .25 .35 .25 .25 .50
Mimosa Mimulus Momordi Monarda Morning	pudica tigrinus  ca chara amarani Glory in purpure Heavenl alpestri dissitif	oz. s, yellow spotted	.60 .25 2.00 .25 .35 .25 .25 .50
Mimosa Mimulus Momordi Monarda Morning '' '' '' Myosotis	pudica tigrinus  ca chara amarani Glory in purpure Heavenl alpestri dissitif	oz. s, yellow spotted	.60 .25 2.00 .25 .35 .25 .25 .50
Mimosa Mimulus Momordi Monarda Morning '' '' '' Myosotis	pudica tigrinus  ca chara amarant  Glory in purpure Heavenl  alpestri dissitif palustr	oz. s, yellow spotted	.60 .25 2.00 .25 .35 .25 .50 .50 .50
Mimosa Mimulus Momordi Monarda Morning '' '' '' Myosotis	pudica tigrinus  ca chara amarant  Glory in purpure Heavenl  alpestri dissitif palustr	Oz.   Oz.	.60 .25 2.00 .25 .35 .25 .50 .60 .25 .50 .45
Mimosa Mimulus Momordi Monarda Morning '' '' '' Myosotis	pudica tigrinus  ca chara amarani  Glory in purpure Heavenl alpestri dissittif palustri um, douh	OZ.   OZ.	.60 .25 2.00 .25 .35 .25 .50 .60 .25 .50 .45 .25
Mimosa Mimulus Momordi Monarda Morning '' '' '' Myosotis '' '' '' Nasturtiu	pudica tigrinus  ca chara amarani  Glory in purpure Heavenl  dissitif palustr  um, douh Scarl	oz. s, yellow spotted	.60 .25 2.00 .25 .35 .25 .25 .50 .60 .25 .25 .25 .25
Mimosa Mimulus Momordi Monarda Morning "" "" Myosotis "" "" Nasturtiu	pudica tigrinus  ca chara amarant  Glory in purpure Heavenl alpestri dissitif palustr  scarl a affinis,	Oz.   Oz.	.60 .25 2.00 .25 .35 .25 .50 .60 .25 .50 .45 .25 .25 .25
Mimosa Mimulus Momordi Monarda Morning "" "" Myosotis "" "" Nasturtiu	pudica tigrinus  ca chara amarant  Glory in purpure Heavenl alpestri dissitif palustr  scarl a affinis,	oz. s, yellow spotted	.60 .25 2.00 .25 .35 .25 .50 .60 .25 .50 .45 .25 .25 .25
Mimosa Mimulus Momordi Monarda Morning  ''  ''  Myosotis  ''  Nasturtiu  ''  Nicotiana  Nigella	pudica tigrinus ca chara amarani Glory in purpure Heavenl calpestri dissitif palustri am, douh Scarl a affinis, damascer	Oz.   Oz.	.60 .25 2.00 .25 .35 .25 .50 .60 .25 .50 .45 .25 .25 .25
Mimosa Mimulus Momordi Monarda Morning  "" ""  Myosotis "" " Nasturtiu "" Nicotiana Nigella " Oenothe:	pudica tigrinus  ca chara amarant  Glory in purpure Heavenl dissitif palustr  scarl a affinis, damascer ra lamaro	oz. s, yellow spotted	.60 .25 2.00 .25 .35 .25 .25 .50 .60 .25 .25 .25 .25 .25 .25 .25 .25 .25 .25
Mimosa Mimulus Momordi Monarda Morning " " " " Myosotis " " Nasturtiu " Nicotiana Nigella " Oenothe: Paeonia	pudica tigrinus  ca chara amarant  Glory in purpure Heavenl calpestri dissitif palustr  im, doub scarl a affinis, damascer chinensir moutan (	antia	.600 .25 2.000 .25 .35 .25 .500 .600 .25 .25 .25 .25 .25 .25 .25 .25
Mimosa Mimulus Momordi Monarda Morning " " " " Myosotis " " Nasturtiu " Nicotiana Nigella " Oenothe: Paeonia	pudica tigrinus  ca chara amarant  Glory in purpure Heavenl calpestri dissitif palustr  im, doub scarl a affinis, damascer chinensir moutan (	Oz.   Oz.	.60 .25 2.00 .25 .35 .25 .50 .60 .25 .25 .25 .25 .25 .25 .25 .25 .25 .25
Mimosa Mimulus Momordi Monarda Morning  ""  ""  Myosotis  ""  Nasturtiu  ""  Nicotiana  Nigella  ""  Oenother  Paeonia  ""	pudica tigrinus  ca chara amarani  Glory in purpure Heavenl salpestri dissitif palustr mam, doub scarl a affinis, damascer ra lamara chinensis moutan ( peregrina	oz. s, yellow spotted	.60 .25 2.00 .25 .35 .25 .25 .50 .60 .25 .25 .25 .25 .25 .25 .25 .25 .25 .25
Mimosa Mimulus Momordi Monarda Morning  ""  Myosotis  ""  Nasturtiu  ""  Nicotiana Nigella  Oenothe: Paeonia  ""  Pansy Ti	pudica tigrinus  ca chara amarani  Glory in purpure Heavenl dissitif palustr  a affinis, damascer ra lamaro chinensi moutan ( peregrina	oz. s, yellow spotted	.60 .25 2.00 .25 .35 .25 .50 .60 .25 .50 .45 .25 .25 .25 .25 .25 .25 .25 .25 .25 .2
Mimosa Mimulus Momordi Monarda Morning  ""  Myosotis  ""  Nasturtiu  ""  Nicotiana Nigella  Oenothe: Paeonia  ""  Pansy Ti	pudica tigrinus  ca chara amarani  Glory in purpure Heavenl dissitif palustr  a affinis, damascer ra lamaro chinensi moutan ( peregrina	oz, yellow spotted	.60 .25 2.00 .25 .35 .25 .50 .60 .25 .50 .45 .25 .25 .25 .25 .25 .25 .25 .25 .25 .2
Mimosa Mimulus Momordi Monarda Morning  "" ""  Myosotis ""  Nasturtiu ""  Nicotiana Nigella ""  Oenothe: Paeonia ""  Pansy Ti "" Bah ""	pudica tigrinus  ca chara amarani  Glory in purpure Heavenl salpestri dissitif palustr " scarl a affinis, damascer ra lamaro chinensis moutan (peregrina rimardeau by Pansy	antia	.60 .25 2.00 .25 .35 .25 .25 .50 .45 .25 .25 .25 .25 .25 .25 .25 .25 .25 .2
Mimosa Mimulus Momordi Monarda Morning  "" ""  Myosotis "" Nasturtiu "" Nicotiana Nigella "" Oenothe: Paeonia "" Pansy Ti "" Bak "" Parnassia	pudica tigrinus  ca chara amarani  Glory in purpure Heavenl salpestri dissitif palustr am, doub scarl a affinis, damascer ra lamarc chinensis moutan (peregrina rimardeau by Pansy "" a palustr	oz. s, yellow spotted 1/4 oz. antia	.600 .25 2.000 .25 .35 .25 .25 .500 .45 .25 .25 .25 .25 .25 .25 .25 .25 .25 .2
Mimosa Mimulus Momordi Monarda Morning  "" ""  Myosotis "" Nasturtiu "" Nicotiana Nigella "" Oenothe: Paeonia "" Pansy Ti "" Bak "" Parnassia	pudica tigrinus  ca chara amarant  Glory in purpure Heavenl salpestri dissitif palustr  am, doub scarl a affinis, damascer  ra lamara chinensis moutan (peregrina rimardeau by Pansy  a palustr  ton eaton	oz. s, yellow spotted	.600 .25 2.000 .25 .35 .25 .500 .600 .25 .500 .45 .25 .25 .25 .25 .25 .25 .25 .25 .25 .2
Mimosa Mimulus Momordi Monarda Morning  "" ""  Myosotis "" Nasturtiu "" Nicotiana Nigella "" Oenothe: Paeonia "" Pansy Ti "" Bak "" Parnassia	pudica tigrinus  ca chara amarant  Glory in purpure Heavenl calpestri dissitif palustr im, doub Scarl a affinis, damascer ra lamaro chinensis moutan (peregrina rimardeau py Pansy " a palustr non eator glabo	antia	.60 .25 2.00 .25 .35 .25 .25 .50 .45 .25 .25 .25 .25 .25 .25 .25 .25 .25 .2
Mimosa Mimosa Mimosa Mimosa Mimosa Morning  "" ""  Myosotis ""  Nasturtiu ""  Nicotiana Nigella Oenother  Paeonia ""  Pansy Tr "" Bak  Parnassia	pudica tigrinus  ca chara amarant  Glory in purpure Heavenl calpestri dissitif palustr im, doub Scarl a affinis, damascer ra lamaro chinensis moutan (peregrina rimardeau by Pansy " a palustr non eator glabe gloxi	oz. s, yellow spotted	.60 .25 2.00 .25 .35 .25 .25 .50 .45 .25 .25 .25 .25 .25 .25 .25 .25 .25 .2

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All Double Peony-fl., mixture and separate colors dwarf Peony-fl., mixture and separate colors

Dwarf Gts. of California mixed	1.75 1.00 2.00 2.00 2.25
Physalis Franchetioz.	.30
Physostegia virginica, white	.25
Platycodon (Japanese Bell Flower) Mariesii, dwarf mxd. 1/4 oz. "grandiflora, dbl-fl. blue 1/2 oz. "annual early-fl.	.50 1.00
whiteoz. " praecox gigantea	.50
blue1/4 oz. " praecox gigantea white"	.60
Poppy         (Papaver)         nudicaule (Iceland Poppy)         mixed	.60 .75 .75
Potentilla nepalensis, Miss Willmott	.35 1.00
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	1.50 1.25
Pueraria thunbergiana, see Kudzu Vine	
Pyrethrum roseum hybridum, double mixed $1\frac{1}{4}$ oz.	1.25
Ranunculus asiaticus superbissimus, mixedoz.	.50
Ricinus zanzibarensisoz. " common mixedoz.	.25 .25
Rudbeckia         bicolor superba         .oz.           "hybrida, extra large flowered         .½ oz.           "laciniata, clean seed         .½ oz.           "purpurea         .½ oz.	.50 .60 .50

THO WEIL BEIDE	
Salvia argenteaoz.	.60
" farinacia	.60
" patens, blue	.60
" pitcheri	.35
Saponaria ocymoides roseoz.	.35
Saxifraga aizoides	1.00
" cordifolia, rose	1.10
" hypnoides	1.00
Scabiosa caucasica lilac	.35
" double large-floweringz.	.25
" fischeri	.50
Sedum acre	1.00
Sidalcea Rosy Gem	.25
Silene alpestris	.80
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Soldanella alpina	1.00
Spirea filipendula, white $\frac{1}{8}$ oz.	.50
Statice bonduelli, yellowcz.	.25
" caspia, lilac	.60
" superba, rose shadesz.	.25
Stenanthium robustum, clean seed	.50
Stocks tall single mixed	.25
Stokesia cyanea, blue	03.
Sunflower (Helianthus) Sakata's New Double Red Sunflower	.50
" hybridus, Red Sunflower, extra select	
straincz. " cucumerifolius (Miniature Sunflower)oz.	.25
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Torenia fournieri, blue, white or mixed $\sqrt{4}$ cz.	.60
Tricyrtis hirta " Tritoma hybrida "	.60
" uvaria grandiflora"	.40
Trollius         europaeus         1/2 oz.           ''         Ledebourii         1/4 oz.	1.00
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Veronica longifolia½ oz.	.60
Vinca rosea, roseoz.	.50
Viola grypoceras	1.00
" tricolor, Jersey Jumpup, mixed	.60
Wahlenbergia, see Platycodon	

Wallflo	ower, C	loth of Goldoz. ngle mixedoz.	.25 .25
Yucca	filamer		.75 .25 .25
Zinnia	elegans	s Dahlia-fl. extra large, Canary Bird, Crimson Monarch, Dream, Exquisite, Old Rose, Oriole, Polar Bear, Scarlet Flame or mixed	
"	"	colors	.35
"	" "	violet, white or mixed colorsoz. pumila dwarf mixedoz. In colors: bright scarlet, canary yellow,	.25 .25
11	11	golden yellow, salmon rose, whiteoz. dwarf double Pompon mixedoz.	.25

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